Signature

Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number **Application Number** 10/079,289 TRANSMITTAL Filing Date February 19, 2002 FORM First Named Inventor Ratnam Sooriyakumaran Art Unit (to be used for all correspondence after initial filing) 1752 Examiner Name Yvette C. Thornton Attorney Docket Number ARC920000693US2 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication 6/ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC **1** Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Third Preliminary Amendment and Request for Refund **Express Abandonment Request** Response to Restriction Requirement; and Return postcard CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) The Commissioner is hereby authorized to charge any additional or underpayment of fee(s) to Deposit Account No. 09-0441. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Dianne E. Reed, Reg. No. 31, 292 Individual name Reed & Eberle LLP Signature Date October 23, 2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. (If facsimile transmitted, USPTO facsimile number: (703) to Examiner Typed or printed name Mary O'Malley

This collection of information is required by 37 CFR 1.5. The information is required to obtain a penefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

October 23, 2003

R&E No. 5075-0029.20

PTO/SB/17 (10-29-20)
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 306	.00
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Complete if Known						
Application Number	10/079,289					
Filing Date	February 19, 2002					
First Named Inventor	Ratnam Sooriyakumaran	Α				
Examiner Name	Yvette C. Thornton					
Art Unit	1752	CA				
Attorney Docket No.	ARC920000693US2	A				

METHOD OF PAYMENT (check all that apply)	3. ADDITIONAL FEES Large Entity Small Entity Fee F					
Check Credit card Money Other None	3. ADDITIONAL FEES					103
Deposit Account:	Large Entity Small Entity				2	
Denceit				Fee (\$)	Fee Description	Fee Paid
Account Number			2051	• •	Surcharge - late filing fee or oath	CCTAIA
Deposit Account International Business Machines Corporation	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,	,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,	,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1,	,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 84 .7" = 17 x 18 = \$306	1502	480	2502	240	Design issue fee	
Indonesiant	1503	640	2503	320	Plant issue fee	
Claims 2 • 4 • = 0 × 0 = 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	4004				examined (37 CFR 1.129(b))	
over original patent		770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent ,	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 306.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY	(Complete	(if applicable))				
Name (Print/Type) Diangle E. Reed / Registration No. (Attorney/Agent) 3:			Telephone	Telephone		
Signature	11)) UV UNL (1(UD)		Date	October 23, 2003		

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